# **CTR Employer Survey Report**

Employer Id: E60939

Employer: Clark County

Worksite: Health Department

Street: 2000 Fort Vancouver Way

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 11.5

Average One-Way distance home to work: 12.7

Non-Drive Alone Rate: 10.8%

Drive Alone Rate: 89.2%

Jurisdiction: City of Vancouver

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E60939

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 77%

**Survey Date:** 5/28/2019

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 142** 

Surveys Distributed: 142

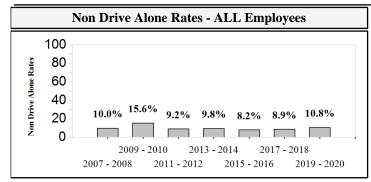
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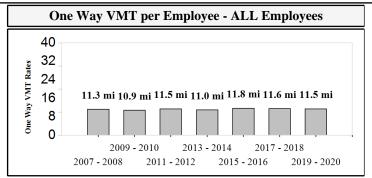
Surveys Returned: 110

**Surveys Returned by CTR Affected\* Employees:** 99

**Total Estimated CTR Affected Employees at Worksite:** 128

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### **Annual Metric Tons CO2e Pounds CO2e**

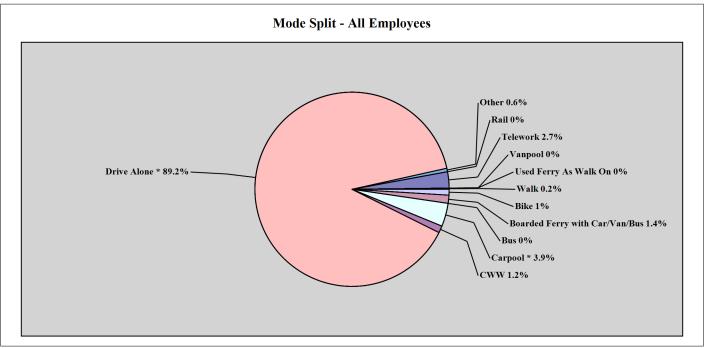
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	10.0%	9.8%	9.8% 511 557 34.6 11.3		11.3	11.1	
2009 - 2010	15.6%	15.3%	412	529	32.8	10.9	10.3
2011 - 2012	9.2%	9.4%	363	542	33.7	11.5	11.1
2013 - 2014	9.8%	8.7%	278	339	21.1	11.0	10.4
2015 - 2016	8.2%	7.4%	261	324	20.1	11.8	12.2
2017 - 2018	8.9%	9.2%	214	336	20.9	11.6	11.3
2019 - 2020	10.8%	9.5%	264	341	21.2	11.5	11.8
Target	16.0%				Target:	9.3	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.8				% Change from Baseline:	1.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E60939

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



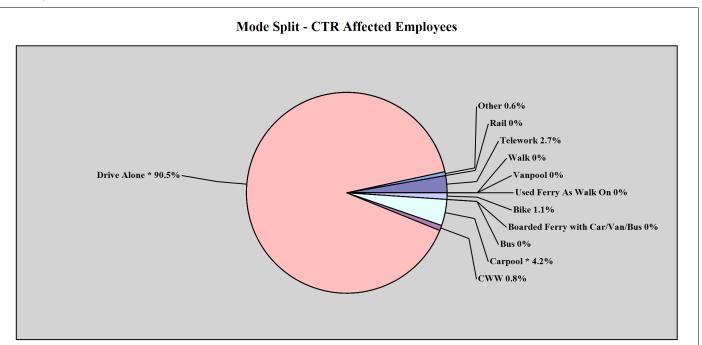
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	461	89.2%	91.1%	104	94.5%	97.7%
Carpool *	20	3.9%	2.7%	4	3.6%	5.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.5%	0	0.0%	1.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	1.0%	0.2%	3	2.7%	1.1%
Walk	1	0.2%	1.0%	1	0.9%	3.4%
Telework	14	2.7%	1.4%	11	10.0%	6.8%
CWW	6	1.2%	1.7%	5	4.5%	6.8%
Boarded Ferry with Car/Van/Bus	7	1.4%	0.0%	1	0.9%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.6%	1.4%	1	0.9%	2.3%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	429	90.5%	90.8%	94	94.9%	97.5%
Carpool *	20	4.2%	2.9%	4	4.0%	6.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.5%	0	0.0%	1.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	1.1%	0.3%	3	3.0%	1.3%
Walk	0	0.0%	1.0%	0	0.0%	3.8%
Telework	13	2.7%	1.6%	10	10.1%	7.5%
CWW	4	0.8%	1.3%	4	4.0%	5.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.6%	1.6%	1	1.0%	2.5%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	85	77%	110	100%
1 Days	15	14%	25	23%
2 Days	2	2%	10	9%
3 Days	2	2%	8	7%
4 Days	1	1%	6	5%
5 Days	4	4%	5	5%
6 or More Days	1	1%	1	1%

## **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

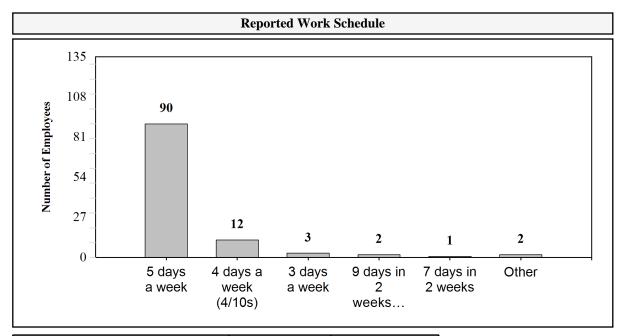
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	20
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

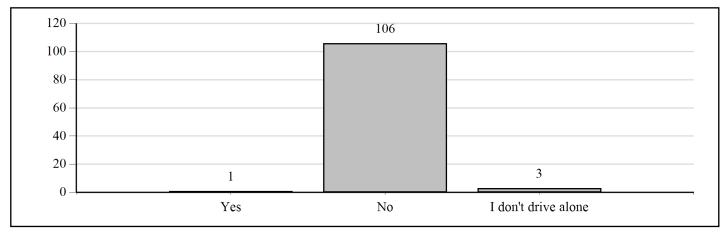


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	90	81.8%
4 days a week (4/10s)	12	10.9%
3 days a week	3	2.7%
9 days in 2 weeks (9/80)	2	1.8%
7 days in 2 weeks	1	0.9%
Other	2	1.8%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	60	54.5%
Occasionally, on an as-needed basis	33	30.0%
1-2 days/month	4	3.6%
1 day/week	9	8.2%
2 days/week	4	3.6%
3 days/week	0	0.0%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	37	19.3%
Other	29	15.1%
Personal health or well-being	25	13.0%
Cost of parking or lack of parking	24	12.5%
Environmental and community benefits	23	12.0%
To save money	15	7.8%
Financial incentives for carpooling, bicycling or walking.	9	4.7%
Driving myself is not an option	9	4.7%
Emergency ride home is provided	9	4.7%
Free or subsidized bus, train, vanpool pass or fare benefit	5	2.6%
To save time using the HOV lane	3	1.6%
Preferred/reserved carpool/vanpool parking is provided	3	1.6%
I receive a financial incentive for giving up my parking space	1	0.5%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
My job requires me to use my car for work	75	26.7%
Riding the bus or train is inconvenient or takes too long	53	18.9%
Family care or similar obligations	45	16.0%
I like the convenience of having my car	42	14.9%
Other	27	9.6%
My commute distance is too short	19	6.8%
Bicycling or walking isn't safe	14	5.0%
I need more information on alternative modes	5	1.8%
There isn't any secure or covered bicycle parking	1	0.4%

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# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98661	14	12.73%	57	5	0	0	0	0	1	0	2	0	0	0	0
98683	8	7.27%	35	0	0	0	0	0	0	0	1	0	0	0	0
98686	8	7.27%	39	0	0	0	0	0	0	0	0	1	0	0	0
98663	7	6.36%	21	10	0	0	0	0	0	1	0	1	0	0	0
98665	6	5.45%	28	0	0	0	0	0	0	0	1	2	0	0	0
98682	6	5.45%	30	0	0	0	0	0	0	0	0	0	0	0	0
98685	6	5.45%	29	0	0	0	0	0	0	0	0	1	0	0	0
98604	5	4.55%	23	0	0	0	0	0	0	0	1	0	0	0	0
98662	5	4.55%	21	0	0	0	0	0	0	0	0	0	0	0	0
98664	4	3.64%	15	0	0	0	0	0	0	0	0	0	7	0	0
98606	3	2.73%	11	0	0	0	0	0	0	0	0	0	0	0	0
98629	3	2.73%	15	0	0	0	0	0	0	0	0	0	0	0	0
98642	3	2.73%	9	0	0	0	0	0	0	0	0	0	0	0	0
98684	3	2.73%	15	0	0	0	0	0	0	0	0	0	0	0	0
97086	2	1.82%	6	0	0	0	0	0	0	0	1	0	0	0	3
97217	2	1.82%	8	0	0	0	0	0	1	0	0	1	0	0	0
98607	2	1.82%	9	0	0	0	0	0	0	0	1	0	0	0	0
98660	2	1.82%	7	0	0	0	0	0	3	0	0	0	0	0	0
98671	2	1.82%	3	5	0	0	0	0	0	0	0	0	0	0	0
98674	2	1.82%	9	0	0	0	0	0	0	0	1	0	0	0	0
97013	1	0.91%	4	0	0	0	0	0	0	0	0	0	0	0	0
97030	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97202	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97203	1	0.91%	2	0	0	0	0	0	0	0	0	0	0	0	0
97206	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97209	1	0.91%	3	0	0	0	0	0	0	0	0	0	0	0	0

	Depar	tmen	of	Trai	nspo	orta	tion	1			Emp	oloyer l	<b>ID:</b> E6	0939	
							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97211	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97214	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97218	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97219	1	0.91%	4	0	0	0	0	0	0	0	3	0	0	0	0
97230	1	0.91%	4	0	0	0	0	0	0	0	1	0	0	0	0
97266	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
97267	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.91%	3	0	0	0	0	0	0	0	1	0	0	0	0
98610	1	0.91%	4	0	0	0	0	0	0	0	0	0	0	0	0
98626	1	0.91%	2	0	0	0	0	0	0	0	1	0	0	0	0
98632	1	0.91%	5	0	0	0	0	0	0	0	0	0	0	0	0